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PATENT

Attorney's Matter No. P0249

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Levy et al.

Application No.: 09/731,456

Filed: December 6, 2000

For: AUTHENTICATING MEDIA SIGNALS BY  
ADJUSTING FREQUENCY  
CHARACTERISTICS TO REFERENCE  
VALUES

Examiner:

Date: March 28, 2001

Examining Group: 2621

Conf. No.: 1278

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on March 28, 2001 as First Class Mail in an envelope addressed to: OFFICE OF INITIAL PATENT EXAMINATION'S CUSTOMER SERVICE CENTER, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231.

Joel R. Meyer  
Attorney for Applicant

**REQUEST FOR CORRECTED FILING RECEIPT**

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Please provide a corrected filing receipt in the following respects:

Please correct the filing date of "12/07/2000" to be -12/06/2000--.

Enclosed are copies of the incorrect filing receipt with the changes noted thereon, transmittal letter, postcard showing deposit date of December 6, 2000, and copy of the Express Mail receipt showing the date deposited in the United States Post Office as December 6, 2000, all supporting the requested change.

Respectfully submitted,

DIGIMARC CORPORATION

Date: March 28, 2001

19801 SW 72nd Avenue, Suite 250  
Tualatin, OR 97062  
Telephone: (503) 885-9699

By   
Joel R. Meyer  
Registration No. 37,677



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/731,456	<del>12/07/2000</del> 12/6/00	2621	710	P0249	1	20	3

23735  
Digimarc Corporation  
19801 SW 72nd Avenue, Suite 250  
Tualatin, OR 97062

CONFIRMATION NO. 1278

**FILING RECEIPT**



\*OC000000005688330\*

Date Mailed: 01/18/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Kenneth L. Levy, Stevenson, WA;  
Jun Tian, Tualatin, OR;

**Assignment For Published Patent Application**

Digimarc Corporation,;

**Continuing Data as Claimed by Applicant**

THIS APPLN CLAIMS BENEFIT OF 60/232,163 09/11/2000

**Foreign Applications**

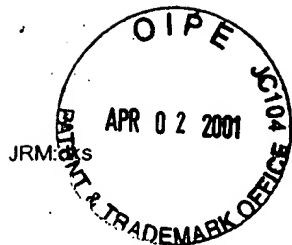
**Projected Publication Date:** To Be Determined - pending completion of Security Review

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Authenticating media signals by adjusting frequency characteristics to reference values



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EXPRESS MAIL LABEL NO. EL696454421US  
Date of Deposit: December 6, 2000  
Attorney's Ref. No. P0249

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION  
TO THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventor(s): Levy et al.

For: AUTHENTICATING MEDIA SIGNALS BY ADJUSTING FREQUENCY CHARACTERISTICS TO  
REFERENCE VALUES

Enclosed are:

- ☒ 11 pages of specification, 3 pages of claims, an abstract and a Combined Declaration and Power of Attorney.
- ☒ 1 sheet(s) of formal drawings.
- ☒ An assignment of the invention to: Digimarc Corporation and a Recordation Cover Sheet.

		FILING FEE			Basic Fee	
For	Claims filed	Number Allotted		Number Extra	Rate	\$710.00
Total Claims	20	20	=	0	\$18.00	0
Independent Claims	3	3	=	0	\$80.00	0
TOTAL FILING FEE			=			\$710.00

- ☒ Please charge **\$750.00** (filing fee of \$710.00 and assignment recordal fee of \$40.00 and any additional fees which may be required in connection with the filing of this application and recording any assignment filed herewith, or credit over-payment, to Account No. 50-1071. A copy of this sheet is enclosed.

Date: December 6, 2000



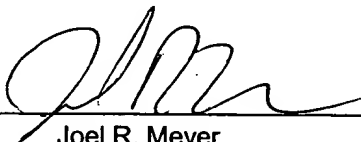
**23735**

PATENT TRADEMARK OFFICE

Phone: 503-885-9699  
FAX: 503-885-9880

Respectfully submitted,

DIGIMARC CORPORATION

By   
Joel R. Meyer  
Registration No. 37,677

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Receipt is hereby acknowledged by the U.S. Patent and Trademark Office of the following: Patent Application (11 pages of specification, 3 pages of claims and an abstract), 1 sheet of drawings, Combined Declaration and Power of Attorney, Assignment Form PTO-1595, deposit account authorization and Transmittal Letter

Title: AUTHENTICATING MEDIA SIGNALS BY ADJUSTING FREQUENCY CHARACTERISTICS TO REFERENCE VALUES

Inventor: Levy et al.  
Express Mail EL696454421US  
Deposited December 6, 2000  
Digimarc Corporation

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Bib Data Sheet

CONFIRMATION NO. 1278

<b>SERIAL NUMBER</b> 09/731,456	<b>FILING DATE</b> 12/06/2000 <b>RULE</b>	<b>CLASS</b> 382	<b>GROUP ART UNIT</b> 2621	<b>ATTORNEY DOCKET NO.</b> P0249		
<b>APPLICANTS</b> Kenneth L. Levy, Stevenson, WA; Jun Tian, Tualatin, OR; <b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/232,163 09/11/2000 <b>** FOREIGN APPLICATIONS *****</b>						
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 07/28/2001</b>						
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged		<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>[Signature]</i> Initials <i>7/12/04</i>	<b>STATE OR COUNTRY</b> WA	<b>SHEETS DRAWING</b> 1	<b>TOTAL CLAIMS</b> 20	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 23735						
<b>TITLE</b> Authenticating media signals by adjusting frequency characteristics to reference values						
<b>FILING FEE RECEIVED</b> 710	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		